

What is claimed is:

1. A film element (1) for absorbing tensile forces, wherein the film element (1) has at least one zone of weakening (6a, 6b, 9a, 9b, 13, 15a, 15b, 16) which extends in the direction of action of the tensile forces (F) and reduces local stress peaks under load, this zone being provided in at least one region (A, B, C, D) which is at risk of tearing under load, said zone of weakening being bordered on both sides by unweakened material (7, 10a, 10b, 12a, 12b) in at least one direction across the direction of action of the tensile forces (F).
2. The film element according to claim 1, wherein the film element (1) has at least two film layers (10a, 10b, 12a, 12b).
3. The film element according to claim 2, wherein the film layers (10a, 10b, 12a, 12b) are at least partially bonded, welded or sealed to one another.
4. The film element according to claim 1, wherein at least one zone of weakening has a longitudinal slot (6a, 6b, 9a, 9b).
5. The film element according to claim 4, wherein the

longitudinal slot (9a, 9b) passes through only one film layer (10a, 10b).

6. The film element according to claim 5, wherein the film element has a plurality of longitudinal slots (9a, 9b) that are offset in relation to one another in different film layers (10a, 10b).
7. The film element according to claim 2, wherein at least one zone of weakening has a separation aid (13, 15a, 15b, 16, 17) which can produce local at least partial force separation of two adjacent film layers (12a, 12b).
8. The film element according to claim 7, wherein the film element (1) has at least one adhesive layer (11) that covers all or part of the area and joins two film layers (10a, 10b, 12a, 12b) together, and the separations aid is designed as a means (13, 15a, 15b, 16, 17) for locally reducing the adhesive force between the film layers (12a, 12b).
9. The film element according to Claim 8, wherein the means for a local reduction in the adhesive force include at least one of the following:

- local interruption (15a, 15b) in the adhesive layer (11),
 - locally reduced crosslinking of the adhesive layer (11),
 - within the adhesive layer (11), local arrangement of an adhesive (16) having a lower adhesive power per unit of area than the surrounding adhesive layer (11),
 - neutralization of the adhesive introduced locally,
 - a surface (17) treated to reduce the adhesive power locally on at least one film layer (12b) which is adjacent to the adhesive layer (11).
10. The film element according to Claim 7, wherein the separation aid is designed as an intermediate layer (13) of a greater stretchability.
11. The film element according to claim 1, wherein the film element (1) is coated on its underside so that it is at least partially self-adhesive.
12. The film element according to Claim 11, wherein the film element is designed as a hanger label (1) for hanging an infusion bottle to which the hanger label (1) can be attached by gluing, for example, having a hanging strap (2) that is

delimited by a punched area (5) and can be pivoted out of and/or pulled away from the remaining surface of the hanger label when the hanger label (1) is glued to the bottle, for example.

13. The film element according to claim 1, wherein the film element is designed as a carrying handle.
14. The film element according to claim 1, wherein the film element is designed as a load securing film.
15. The film element according to claim 11, wherein it is designed as an adhesive strip.